AMENDMENTS TO THE CLAIMS

Please replace the claims with the following:

1. (Currently Amended) A <u>method for increasing the efficiency of hydraulic energy</u> transmission in a system, comprising:

replacing in the system a hydraulic fluid comprising lubricating oil base oil and having a kinematic viscosity at 40°C of from 18 to 60 mm²/s, a viscosity index of from 130 to 150, and a density at 15°C greater than 0.84 g.cm⁻³ with a lubricating oil composition comprising lubricating oil base oil and said-composition having a kinematic viscosity at 40°C of from 18 to 60 mm²/s, a viscosity index of from 130 to 150, and a density at 15°C of from 0.80 to 0.84 g.cm⁻³; so as to achieve an increase in fluid relative efficiency.

2. (Currently Amended) The <u>method lubricating oil composition</u> of claim 1, wherein the <u>lubricating oil</u> further <u>comprises comprising</u> a primary amine having a C₈ to C₂₀ tertiary alkyl group that can be represented by general formula (1) below

wherein x is an integer of value from 1 to 17, y is an integer of value from 1 to 17, z is an integer of value from 1 to 17, and x + y + z is an integer of value from 7 to 19.

- 3. (Currently amended) The <u>method lubricating oil composition</u> of claim 2 wherein from 0.001 to 5.0 parts by weight of the primary amine represented by general formula (1) is compounded per 100 parts by weight of the lubricating oil composition.
- 4. (Currently amended) The <u>method lubricating oil composition</u> of claim 1 wherein the composition has a flash point of at least 220°C as measured by JIS K2265.

- 5. (Currently amended) The <u>method lubricating oil composition</u> of claim 2 wherein the composition has a flash point of at least 220°C as measured by JIS K2265.
- 6. (Currently amended) The <u>method</u> lubricating oil composition of claim 3 wherein the composition has a flash point of at least 220°C as measured by JIS K2265.
- 7. (Currently amended) The lubricating-oil-composition-method of claim 1 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 8. (Currently amended) The <u>lubricating-oil-composition-method</u> of claim 2 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 9. (Currently amended) The <u>lubricating-oil-composition-method</u> of claim 3 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 10. (Currently amended) The <u>lubricating oil composition-method</u> of claim 4 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 11. (Currently amended) The <u>lubricating oil-composition-method</u> of claim 5 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 12. (Currently amended) The lubricating oil composition-method of claim 6 wherein the lubricating oil base oil is a Fischer-Tropsch derived base oil.
- 13. (Currently amended) The lubricating oil-composition-method of claim 1 wherein said composition has a viscosity index of from 135 to 150.
- 14. (Currently amended) The lubricating oil composition method of claim 2 wherein said composition has a viscosity index of from 135 to 150.

- 15. (Currently amended) The <u>lubricating oil composition method</u> of claim 7 wherein said composition has a viscosity index of from 135 to 150.
- 16. (Currently amended) The lubricating oil-composition method of claim 1 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 17. (Currently amended) The <u>lubricating oil composition method</u> of claim 2 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 18. (Currently amended) The <u>lubricating oil-composition-method</u> of claim 3 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 19. (Currently amended) The lubricating oil-composition-method of claim 7 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 20. (Currently amended) The <u>lubricating oil composition method</u> of claim 13 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 21. (Currently amended) The <u>lubricating-oil-composition-method</u> of claim 15 wherein said composition has a kinematic viscosity at 40°C of from 25 to 53 mm²/s.
- 22. (Currently amended) The lubricating oil-composition-method of claim 1 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.
- 23. (Currently amended) The <u>lubricating oil composition method</u> of claim 2 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.
- 24. (Currently amended) The lubricating oil composition method of claim 7 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.

- 25. (Currently amended) The <u>lubricating oil composition method</u> of claim 13 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.
- 26 (Currently amended) The lubricating oil composition method of claim 15 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.
- 27. (Currently amended) The lubricating oil-composition method of claim 16 wherein said composition has a density of from 0.81 to 0.84 g.cm⁻³.
- 28. (Currently amended) The <u>lubricating oil composition-method</u> of claim 1 wherein said composition further comprises at least one lubricating oil additive selected from the group consisting of antioxidants, metal deactivators, extreme pressure additives, oil-improving agents, antifoaming agents, viscosity index improving agents, pour point depressants, cleaning dispersants, anti-rust agents and anti-emulsification agents.
- 29 (Currently amended) The lubricating oil-composition-method of claim 2 wherein said composition further comprises at least one lubricating oil additive selected from the group consisting of antioxidants, metal deactivators, extreme pressure additives, oil-improving agents, antifoaming agents, viscosity index improving agents, pour point depressants, cleaning dispersants, anti-rust agents and anti-emulsification agents.
- 30. (Currently amended) The <u>lubricating-oil-composition-method</u> of claim 7 wherein said composition further comprises at least one lubricating oil additive selected from the group consisting of antioxidants, metal deactivators, extreme pressure additives, oil-improving agents, antifoaming agents, viscosity index improving agents, pour point depressants, cleaning dispersants, anti-rust agents and anti-emulsification agents.
- 31-48. (Canceled)